

12-14-01

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Sequence

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PTO/SB/05 (08/00)

Approved for use through 09/30/00 OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.

16842-776

Only for new nonprovisional applications under 37 CFR 1.53(b)

First Inventor or Application Identifier

Lee

Title Energy Transfer Dyes With Enhanced Fluorescence

Express Mail Label No.

EL 473 793 253 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. See 37 CFR 1.27.
3. ☒ Specification [Total Pages 131]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed-Sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Detailed Description of the Drawings
 - Detailed Description
 - Claim(s)
4. a. ☒ Drawing(s) (37CFR 1.152) [Total Sheets 16]
b. ☒ Formal Drawing(s) [Total Sheets 16]
5. ☒ Oath or Declaration [Total Pages 2]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ Microfiche Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☒ Computer Readable Copy
 - b. ☒ Paper Copy (identical to computer copy)
 - c. ☒ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☒ Power of Attorney By Assignee
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure ☐ Copies of IDS Citations Statement (IDS) PTO-1449
13. ☒ Preliminary Amendment; Version With Markings to Show Changes Made
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Other: **Submission of Formal Drawings, Statement Under 37 C.F.R. 1.10; New Figures 4A, 4B and 8, Redlined Figures 4A, 4B and 8; Replacement pages 95-98**

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09/272,097Prior application information: Examiner S. HouttemanGroup/Art Unit: 1656

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 021971 or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME

ADDRESS

CITY

STATE

ZIP CODE

COUNTRY

TELEPHONE

FAX

Name (Print/Type)

David J. Weitz

Registration No. (Attorney/Agent)

38,362

Signature

David J. Weitz

Date

Oct. 29, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, C:\NtrPort\IPALIB\IAG2\1389600_1.DOC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Linda G. Lee, et al.)	Group Art Unit: Not Yet Assigned
)	
Application No. Not Yet Assigned)	Examiner: Not Yet Assigned
)	
Filed: Herewith)	
)	
For: ENERGY TRANSFER DYES WITH)	
<u>ENHANCED FLUORESCENCE</u>)	

STATEMENT UNDER 37 C.F.R. 1.10

Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Sir:

I hereby certify that the attached patent application is being deposited with sufficient postage with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail Label No. EL 473 793 253 US, on October 29, 2001 addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Date: Oct. 29, 2001 By: David J. Weitz
David J. Weitz
Registration No. 38,362

650 Page Mill Road
Palo Alto, California 94304
(650) 493-9300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Linda G. Lee et al.)	Group Art Unit: Unassigned
)	
Application No. Unassigned)	Examiner: Unassigned
)	
Filed: Herewith)	
)	
For: ENERGY TRANSFER DYES WITH)	
ENHANCED FLUORESCENCE)	

STATEMENT UNDER 37 C.F.R. 1.821(f)

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Sir:

Attached hereto is the "Sequence Listing" in the above identified patent application in both printed format and computer readable (ASCII) format on 3.5 inch diskette. I hereby certify that the paper copy and the computer readable copy of the Sequence Listing are identical.

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Date: Oct 29, 2001

By: David J. Weitz
David J. Weitz
Registration No. 38,362

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Palo Alto, California 94304
(650) 493-9300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Linda G. Lee et al.) Group Art Unit: Unassigned
)
Application No. Unassigned) Examiner: Unassigned
)
Filed: Herewith)
)
For: METHOD FOR DETECTING)
OLIGONUCLEOTIDES USING ENERGY)
TRANSFER DYES WITH LONG STOKE)
SHIFT)

STATEMENT UNDER 37 C.F.R. 1.821(f)

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

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March 18, 1999

U.S. PRO
10/014743
10/29/01

PATENT

Practitioner's Docket No. 16842-776

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Linda G. Lee

Group No.: Unassigned

Serial No.: Not Yet Assigned

Examiner: Unassigned

Filed: Herewith

For: ENERGY TRANSFER DYES WITH ENHANCED FLUORESCENCE

Commissioner for Patents
Washington, D.C. 20231

SUBMISSION OF FORMAL DRAWINGS

Sir:

Applicants submit herewith formal drawings for this application:

Number of sheets of drawings submitted: 16

The Commissioner is authorized to charge any fees associated with this communication to Deposit Account 23-2415 (Attorney Docket No. 16842-776).

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

David J. Weitz

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CERTIFICATE OF MAILING (37 C.F.R. 1.10)

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail (Label No.: EL 473 793 253 US) in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:

Date: 10/29/01

Annette Palladino
Annette Palladino